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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | ATTY. DOCKET NO. I-2-0494.1US | SERIAL NO. 10/806,502 |
| | APPLICANT Rudolf et al. | |
| | FILING DATE March 23, 2004 | GROUP 2617 |

| U.S. PATENT DOCUMENTS | | | | | | | | |
|--------------------------|---|-----------------|---------|-------------------|-------|----------|-------------------------------|----|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | | 20020031105 | 03/2002 | Zeira et al. | | | | |
| | | 20020094833 | 07/2002 | Lieshout et al. | | | | |
| | | 20020094833 | 07/2002 | Lieshout et al. | | | | |
| | | 20020119798 | 08/2002 | Hamabe | | | | |
| | | 20020119798 | 08/2002 | Hamabe Kojiro | | | | |
| | | 20030021243 | 01/2003 | Hamalainen | | | | |
| | | 20030235162 | 12/2003 | Chao et al. | | | | |
| | | 20040090934 | 05/2004 | Cha et al. | | | | |
| | | 20040097253 | 05/2004 | Malkamaki | | | | |
| | | 20040203476 | 10/2004 | Liu | | | | |
| | | 20050117553 | 06/2005 | Wang et al. | | | | |
| | | 20050185627 | 08/2005 | Bolgiano et al. | | | | |
| | | 20060189272 | 08/2006 | Wilenegger et al. | | | | |
| | | 20060198303 | 09/2006 | Iacono et al. | | | | |
| | | 5,812,545 | 09/1998 | Liebowitz et al. | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| | | 199 57 299 | 06/2001 | DE | | | | |
| | | 1 054 518 | 11/2000 | EP | | | | |
| | | 1 341 318 | 03/2003 | EP | | | | |
| | * | 98/44754 | 10/1998 | WO | | | | |

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|---------------------|--|-----------------|---------|-----------------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | | 98/24250 | 06/1998 | WO ¹ | | | | |
| | | 99/52226 | 10/1999 | WO ² | | | | |
| | | 2005/062550 | 07/2005 | WO ³ | | | | |

OTHER DOCUMENTS

| EXAMINER INITIAL | | DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.) |
|---------------------|--|--|
| | | 3GPP ETSI TS 125 123, V5.3.0, 12/2002, Universal Mobile Telecommunications System (UMTS); Requirements For Support of Radio Resource Management (TDD) (3GPP TS 25.123 Version 5.3.0 Release 5) |
| | | 3GPP ETSI TS 125 123, V6.0.0, 12/2003, Universal Mobile Telecommunications System (UMTS); Requirements For Support of Radio Resource Management (TDD) (3GPP TS 25.123 Version 6.0.0 Release 6) |
| | | 3GPP ETSI TS 125 433, V5.3.0, 12/2002, Universal Mobile Telecommunications System (UMTS); UTRAN Lub Interface NBAP Signalling (3GPP TS 25.433 Version 5.3.0 Release 5) |
| | | 3GPP ETSI TS 125 433, V6.0.0, 12/2003, Universal Mobile Telecommunications System (UMTS); UTRAN Lub Interface NBAP Signalling (3GPP TS 25.433 Version 6.0.0 Release 6) |
| | | 3GPP TS 25.225 V5.3.0, 12/2002, 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer - Measurements (TDD) (Release 5) |
| | | 3GPP TS 25.225 V6.0.0, 12/2003, 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer - Measurements (TDD) (Release 6) |
| | | 3GPP TS 25.308, Version 5.4.0, Release 5, 03/2003, Technical Specification Group Radio Access Network; High Speed Downlink Packet Access (HSDPA); Stage 2 |
| | | 3GPP TS 25.321 version 5.4.0, Release 5, 03/2003, Technical Specification Group Radio Access Network; Medium Access Control (MAC) Protocol Specification |
| | | 3GPP TS 25.321, Version 6.0.0, Release 6, 12/2003, Technical Specification Group Radio Access Network; Medium Access Control (MAC) Protocol Specification |

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|---------------------|---|--|
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 1999)," 3GPP TS 25.214 V3.11.0, (September 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 4)," 3GPP TS 25.214 V4.5.0, (September 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 4)," 3GPP TS 25.214 V4.6.0, (March 2003). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 5)," 3GPP TS 25.214 V5.3.0, (December 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 5)," 3GPP TS 25.214 V5.7.0, (December 2003). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer Procedures (FDD) (Release 6)," 3GPP TS 25.214 V6.0.0, (December 2003). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access; Lub/lur Protocol Aspects (Release 5)," 3GPP TR 25.877 V5.1.0, (June 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer – Measurements (FDD) (Release 1999)," 3GPP TS 25.215 V3.11.0, (September 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer – Measurements (FDD) (Release 1999)," 3GPP TS 25.215 V3.12.0, (June 2003). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer – Measurements (FDD) (Release 4)," 3GPP TS 25.215 V4.6.0, (December 2002). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer – Measurements (FDD) (Release 4)," 3GPP TS 25.215 V4.7.0, (June 2003). |
| | * | 3GPP, "3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical Layer – Measurements (FDD) (Release 5)," 3GPP TS 25.215 V5.2.0, (December 2002). |

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| | | 3GPP, TS 25.308 version 6.0.0, Release 6, 12/2003, Technical Specification Group Radio Access Network; High Speed Downlink Packet Access (HSDPA); Stage 2 |
| | | 3GPP, TS 25.435 version 5.3.0, Release 5, 12/2002, Universal Mobile Telecommunications System (UMTS); UTRAN Lub Interface User Plane Protocols for CCH Data Streams |

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